

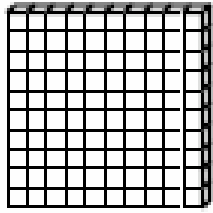

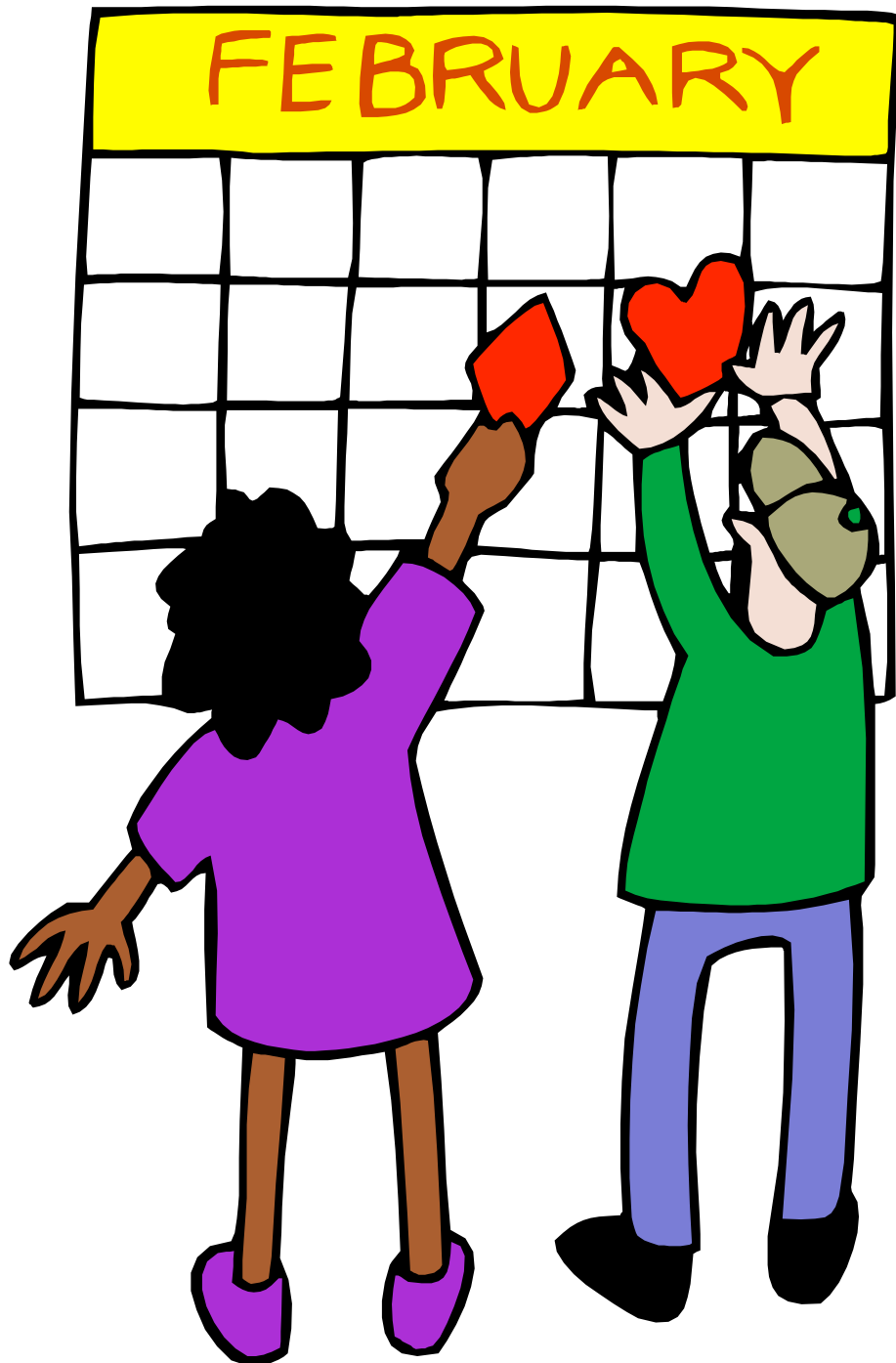


Base-10 Blocks – a set of blocks to represent ones, tens, hundreds, and thousands

Name	Base-10 block	Base-10 shorthand
cube		■
long		
flat		□
big cube		◻◻



Calendar – a list of the months, weeks, and days of a specific year



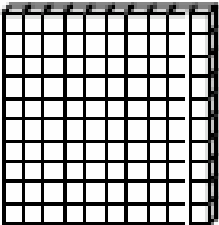
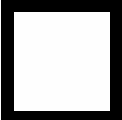
Cube – the smaller cube of the base-10 blocks

cube		
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Long – the base-10 block representing 10 cubes or 10 1s

long		
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Flat – the base-10 block representing 100 cubes or 100 1s

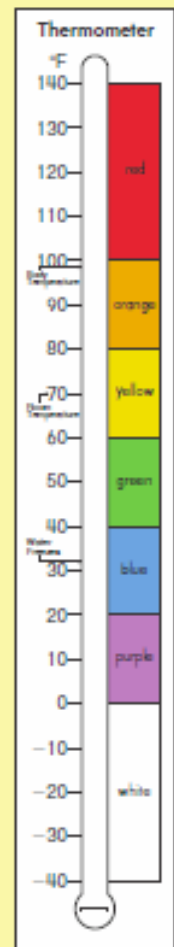
flat		
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Date – The month, day and year

Today is Monday, September 8, 2010

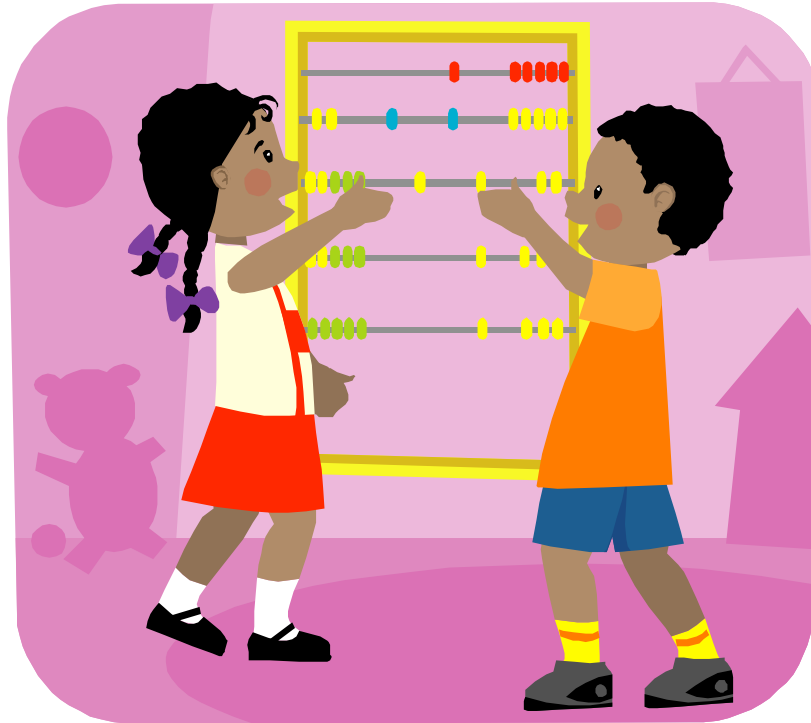
Degree – a unit of measure for temperature. The symbol ° means degrees.

32°



Class Thermometer Poster (°F)

Explorations — small-group activities that focus on a math skill



Fahrenheit — a temperature scale on which water freezes at 32° and boils at 212° .

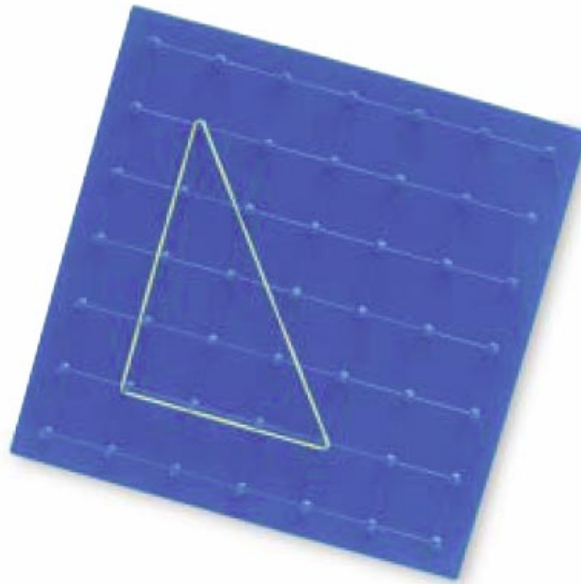
32°



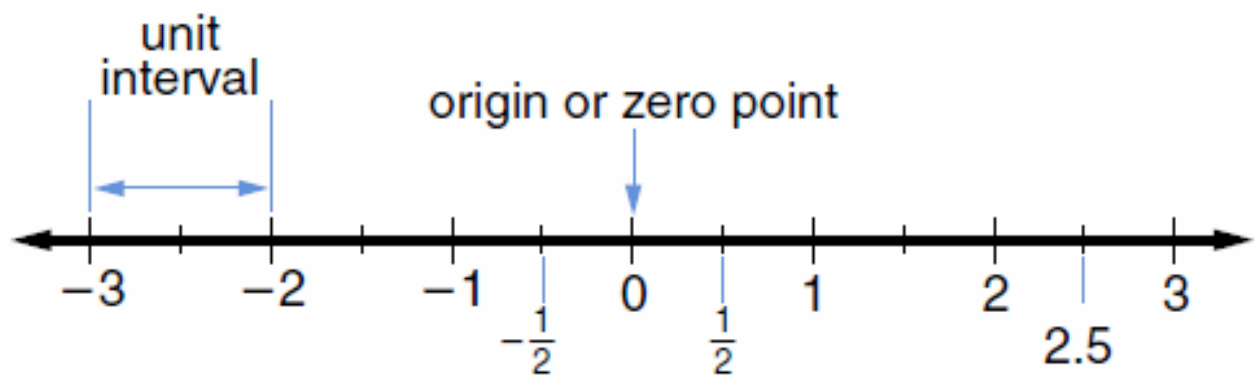
212°



Geoboard — a 2-dimensional coordinate system made with posts at equal intervals; children loop rubber bands around the posts to make polygons and other shapes



Number Line — a line on which points are indicated by tick marks that are usually at regularly spaced intervals from a starting point called the origin



A number line

Number Story — a story that involves numbers and a question

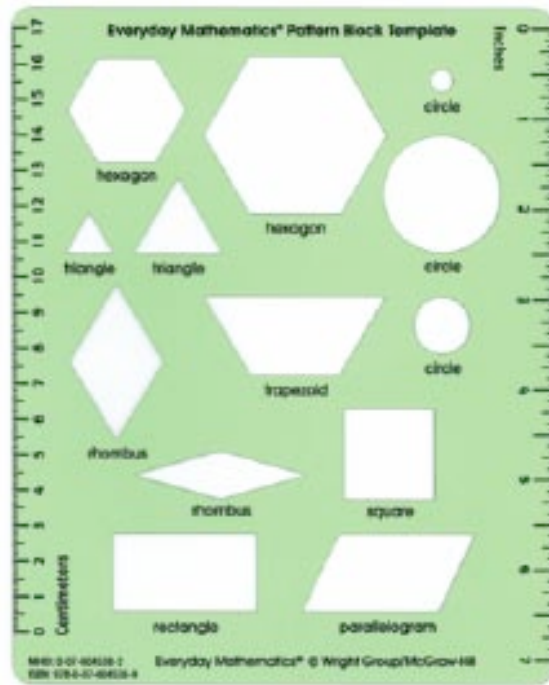
I have 7 crayons in my desk. Tom gave me 8 more. How many crayons do I have now?



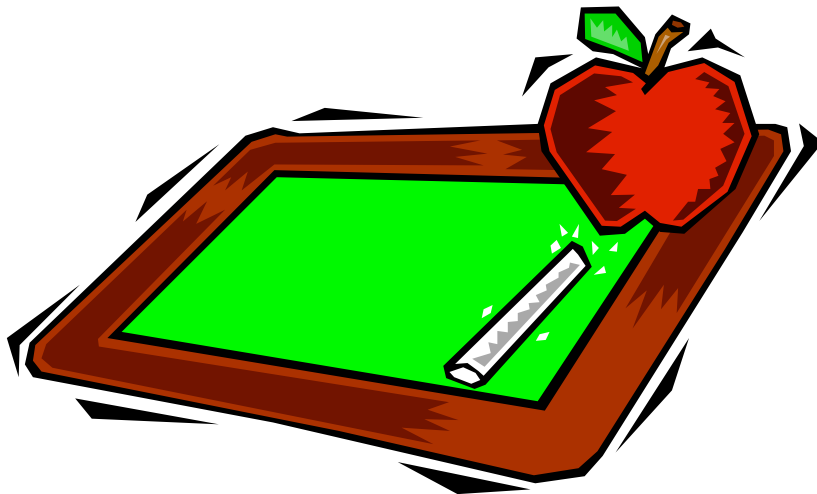
Pattern Blocks — a set of polygon-shaped blocks of varying sizes in which smaller blocks can be placed on larger blocks to show fractional parts



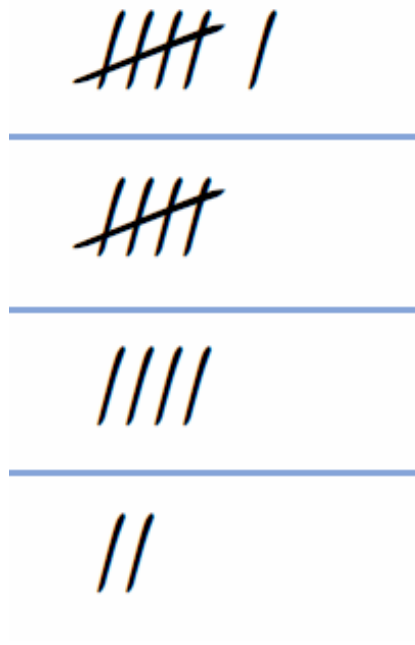
Pattern Block Template – a sheet of plastic with geometric shapes cut out, used to draw patterns and designs



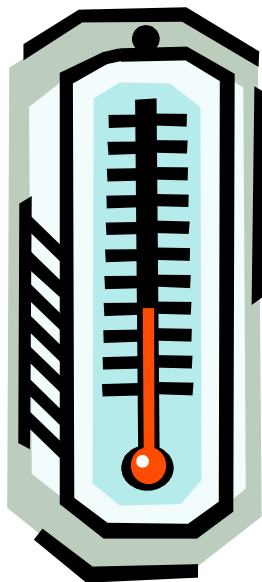
Slate – a mini-white board on which students may write answers, practice problems, or share their thinking



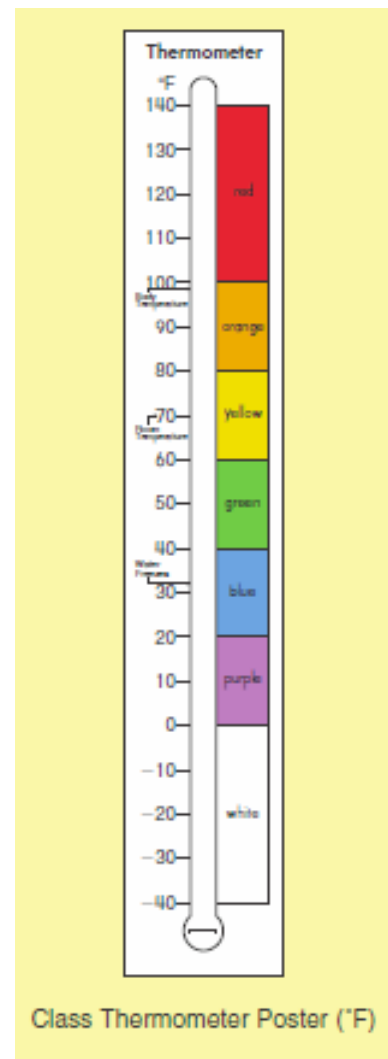
Tally Mark – a way to keep a record of a count by making a mark for each item as it is counted



Temperature – how hot or cold something is relative to another object or as measured on a standardized scale such as degrees Fahrenheit or degrees Celsius



Thermometer— a tool to measure temperature in degrees according to a fixed scale such as degrees Fahrenheit or degrees Celsius



Tool Kit — a bag or box containing a calculator, measuring tools, and manipulatives often used by children in *Everyday Mathematics*

